



# 4/Elec/A  
DKing  
10/9/03

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Kyusik Sin et al.  
SERIAL NO.: 10/020,663  
FILING DATE: December 14, 2001  
TITLE: Magnetic Tunnel Junction MRAM with Improved Stability  
EXAMINER: Christian D. Wilson  
GROUP ART UNIT: 2824  
ATTY.DKT.NO.: PA1942US

RECEIVED  
OCT - 6 2003  
TECHNOLOGY CENTER 2800

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Non-fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Dated: September 29, 2003

V. Randall Gard

V. Randall Gard, Reg. No. 33,886

MAIL STOP NON-FEE AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

Dear Sir:

In response to the Office Action dated August 29, 2003, please amend the above-identified application as follows:

IN THE CLAIMS:

Please remove from examination and cancel, without prejudice, claims 60-88.